



Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/00/08

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

ORAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:  Black ink. Color.  Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  HOTOGRAPHS. 37 CFR 1.84 (b)	8	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted: Fig(s) HOTOGRAPHS. 37 CFR 1.84 (b)	•	
Pencil and non black ink not permitted. Fig(s) HOTOGRAPHS. 37 CFR 1.84 (b)		Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
HOTOGRAPHS. 37 CFR 1.84 (b)	9	SCALE. 37 CFR 1.84(k)
		Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or		reproduction.
photographic double-weight paper). Fig(s)		Fig(s)
Foor quality (half-tone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e)	10	CHARACTER OF LINES, NUMBERS, & LETTERS.
President Sychemistry (Control of the Control of th		37 CFR 1.84(i)
Fig(s)		Lines; numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,		Fig(s)
folds, copy machine marks not accepted. Fig(s)	. 11	. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).	-	Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
IZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	. >	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
All drawing sheets not the same size.	٠.	Numbers and reference characters not plain and legible.
Sheet(s)		Fig(s)
Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	•	same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size		Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
SI7E: 01/2 - 11		Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L) `		Fig(s)
Right (R) Bottom (B)	13	. LEAD LINES. 37 CFR 1.84(q)
/IEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to		— Lead lines missing. Fig(s)
orrespond to drawing changes.	14	. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numera
Brackets needed to show figure as one entity.  Fig(s)		beginning with number 1. Sheet(s)
Views not labeled separately or properly.	13	NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)		Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16	CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	••	Corrections not made from prior PTO-948
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)		Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
Roman numbers. Fig(s)		Fig(s)
•		
OMMENTS		•
· ·		
•		•
		•

1.0 DATE 5/9/9 TELEPHONE NO.\_\_\_\_\_

ATTACHMENT TO PAPER NO. \_\_\_\_4\_